

Missouri Department of Transportation Contractor's Pay Estimate Summary

Pay Estimate Created Date: November 2, 2020

Progress Estim	nate Number	Contract ID Prime Contractor	190920-G06 Phillips Hardy, Inc.	Pay Period Start Pay Period End	October 16, 2020 November 1, 2020	Original Contract Amount Net Change Order Amount Current Contract Amount	\$747,138.70 \$24,041.60 \$771,180.30					
Approval Date							By User					
November 2, 2020		Generated and Approved (and should be considered Draft) at the Project Office Level by										
November 2, 2020		Re	viewed and Approved	d (and should be cor	nsidered Draft) at the	Resident Engineer Level by	LANEK1					
November 3, 2020			Rev	viewed and Approve	d at the Central Offic	e Controllers Office Level by	greggd1					
Original Comp	oletion Date Current Completion Date Actual Completion Date % of Current Contract Amount											
October 1,	October 1, 2020 October 14, 2020 99.94%											

No Milestones Exist for Contract

Contract Total Pay For Estimate No. 13										
		This Estimate	Previous	To Date						
190920-G06										
	Total Posted Items Pay	\$30,800.00	\$739,930.30	\$770,730.30						
	Gross Item Adjustments	\$149,909.00	(\$150,073.68)	(\$164.68)						
	Incentive	\$0.00	\$0.00	\$0.00 ´						
	Disincentive	\$0.00	\$0.00	\$0.00						
	Liquidated Damage	\$0.00	\$0.00	\$0.00						
	Other Contract Adjustments	\$0.00	\$0.00	\$0.00						
	•		\$589,856.62	\$770,565.62						
Contract Total Pay	rable This Estimate:	\$180.709.00								

Items Paid This Estimate Period

Project Number	Line Number	Item Code	Item Description	Unit	Unit Price	Current Installed Qty	Current Installed Amount				
J7S3172	0160	8051000A	SEEDING - COOL SEASON MIXTURES	ACRE	\$22,500.000	0.08	\$1,800.00				
	5001	5031011A	BRIDGE APPROACH SLAB (MINOR ROAD)	\$29,000.00							
Project J7S3172	5001 5031011A BRIDGE APPROACH SLAB (MINOR ROAD) SQYD \$250.000 116 Project J7S3172 - Total										
Overall - Total	\$30,800.00										

Contract Adjustments This Estimate

No Contract Adjustments Exist on Contract

Line Item	<u>Adjustı</u>	ments This Estimate						
Project Number	Line No.	Item Description	Adjustment Type	Other Item Adjustment Type	Comments	Adjustment Quantity	Line Item Adjustment Unit Price	Adjustment amount
J7S3172	0140	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	MaterialCredit			1,249	\$1.00	\$1,249.00
	0270	SLAB ON STEEL	Other Item Adjustment	Substandard Item	This is to correct the holding of this amount for the substandard deck quality. The deficiencies have been corrected and the deck meets Missouri Standards and Specifications.			\$125,000.00
	0380	STRIP SEAL EXPANSION JOINT SYSTEM	MaterialCredit			52	\$455.00	\$23,660.00
Total								\$149,909.00

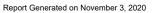
Revision 4/1/2020 Page 1 of 7



Missouri Department of Transportation Contractor's Pay Estimate Summary Project Details

	Contract Project Information											
Project Number	Federal Proj. Number	Project Description	Route	County	Location of Work							
J7S3172	FAS S602(29)	Bridge redeck	U	JASPER	on Route U 0.6 miles north of La Russell							

Revision 4/1/2020 Page 2 of 7





Missouri Department of Transportation Contractor's Pay Estimate Summary Exceptions

Exceptions (Discrepancies) This Estimate Period No Exceptions Exist on Contract

Revision 4/1/2020 Page 3 of 7



Missouri Department of Transportation Contractor's Pay Estimate Summary Contract Line Items and Total Paid for All Estimates

Total Paid / All Items / All Estimates (Including this Estimate)
Note: Posted Quantities and Values are based on Report Generated date and can differ from the posted amount at the time the Estimate was Generated.

Contract Nm.CONTRACT	Project No.	Category	Line No.	Item Code	Description	Bid Quantity	Net Change Order	Total Current Quantity	Unit	Total Posted Approved Qty	Unit Price	Total Value POSTED To Date (See report generated date)
190920-G06	J7S3172	0001	0010	2022010	REMOVAL OF IMPROVEMENTS	1.00	0.00	1.00	LS	1.00	\$400.00	\$400.00
		0001	0020	2024043	REMOVAL OF MISCELLANEOUS ACM (NON-FRIABLE)	38.00	0.00	38.00	SQFT	38.00	\$50.00	\$1,900.00
		0001	0030	2071000	LINEAR GRADING CLASS 1	2.00	0.00	2.00	STA	2.00	\$2,670.00	\$5,340.00
		0001	0040	3040143	TYPE 1 AGGREGATE FOR BASE (4 IN. THICK)	489.00	18.00	507.00	SQYD	507.00	\$12.50	\$6,337.50
		0001	0050	3105002	GRAVEL (A) OR CRUSHED STONE (B)	10.00	0.00	10.00	TONS	10.00	\$50.00	\$500.00
		0001	0060	4019905	MISC.OPTIONAL PAVEMENT	488.90	-97.80	391.10	SQYD	391.10	\$53.00	\$20,728.30
		0001	0070	6161005	CONSTRUCTION SIGNS	668.00	0.00	668.00	SQFT	668.00	\$7.00	\$4,676.00
		0001	0800	6161008	ADVANCED WARNING RAIL SYSTEM	4.00	0.00	4.00	EA	4.00	\$80.00	\$320.00
		0001	0090	6161009	FLAG ASSEMBLY	2.00	0.00	2.00	EA	2.00	\$25.00	\$50.00
		0001	0100	6161012	BUOYS (BOATS KEEP OUT)	4.00	0.00	4.00	EA	4.00	\$750.00	\$3,000.00
		0001	0110	6161031	TYPE III MOVEABLE BARRICADE WITH LIGHTS	10.00	0.00	10.00	EA	10.00	\$200.00	\$2,000.00
		0001	0120	6161099	CHANGEABLE MESSAGE SIGN WITH COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	4.00	0.00	4.00	EA	4.00	\$3,750.00	\$15,000.00
		0001	0130	6181000	MOBILIZATION	1.00	0.00	1.00	LS	1.00	\$64,000.00	\$64,000.00
		0001	0140	6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	1,249.00	0.00	1,249.00	LF	1,249.00	\$1.00	\$1,249.00
		0001	0150	6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	1.00	0.00	1.00	LS	1.00	\$5,000.00	\$5,000.00
		0001	0160	8051000A	SEEDING - COOL SEASON MIXTURES	0.10	0.00	0.10	ACRE	0.08	\$22,500.00	\$1,800.00
		0001	0170	8061016	SEDIMENT REMOVAL	2.00	0.00	2.00	CUYD	2.00	\$25.00	\$50.00
		0001	0180	8061019	SILT FENCE	130.00	0.00	130.00	LF	130.00	\$10.00	\$1,300.00
		0001	0190	8061050	TYPE C BERM	407.00	0.00	407.00	LF	407.00	\$30.00	\$12,210.00
		0040	0200	9031010	CONCRETE FOOTINGS, EMBEDDED	1.30	0.00	1.30	CUYD	1.30	\$1,348.00	\$1,752.40
		0040	0210	9031270A	2 IN. PSST POST - 12 GA.	224.00	0.00	224.00	LF	224.00	\$7.86	\$1,760.64
		0040	0220	9031271	POST ANCHOR FOR 2 IN. PSST - 12 GA.	42.00	0.00	42.00	LF	42.00	\$39.46	\$1,657.32
		0040	0230	9035004A	SH-FLAT SHEET	36.00	0.00	36.00	SQFT	36.00	\$17.20	\$619.20
		0040	0240	9039902	MISC.RELOCATE AND REMOUNT EXISTING SIGN ON NEW PSST	2.00	0.00	2.00	EA	2.00	\$60.00	\$120.00
		0070	0250	2162500	REMOVAL OF EXISTING BRIDGE DECK	12,189.00	0.00	12,189.00	SQFT	12,189.00	\$6.00	\$73,134.00
		0070	0260	2169902	MISC.removal of existing bearings	8.00	0.00	8.00	EA	8.00	\$2,300.00	\$18,400.00
		0070	0270	7034212	SLAB ON STEEL	1,351.00	0.00	1,351.00	SQYD	1,351.00	\$247.00	\$333,697.00
		0070	0280	7034215	SAFETY BARRIER CURB	844.00	0.00	844.00	LF	844.00	\$66.50	\$56,126.00
		0070	0290	7040101	SUBSTRUCTURE REPAIR (FORMED)	75.00	0.00	75.00	SQFT	75.00	\$90.00	\$6,750.00
		0070	0300	7110200	PROTECTIVE COATING - CONCRETE BENTS AND PIERS (EPOXY)	1.00	0.00	1.00	LS	1.00	\$2,764.94	\$2,764.94
		0070	0310	7123610	SLAB DRAIN	72.00	0.00	72.00	EA	72.00	\$332.00	\$23,904.00
		0070	0320	7125200	SURFACE PREPARATION FOR RECOATING STRUCTURAL STEEL	700.00	0.00	700.00	SQFT	700.00	\$33.99	\$23,793.00
		0070	0330	7125210	FIELD APPLICATION OF INORGANIC ZINC PRIMER	700.00	0.00	700.00	SQFT	700.00	\$8.61	\$6,027.00
		0070	0340	7125365A	INTERMEDIATE FIELD COAT (SYSTEM G)	700.00	0.00	700.00	SQFT	700.00	\$1.36	\$952.00
		0070	0350	7125370A	FINISH FIELD COAT (SYSTEM G)	700.00	0.00	700.00	SQFT	700.00	\$1.36	\$952.00
		0070	0360	7126000	NON-DESTRUCTIVE TESTING	40.00	0.00	40.00	LF	40.00	\$75.00	\$3,000.00
		0070	0370	7162000	LAMINATED NEOPRENE BEARING PAD ASSEMBLY	8.00	0.00	8.00	EA	8.00	\$2,100.00	\$16,800.00
		0070	0380	7172001	STRIP SEAL EXPANSION JOINT SYSTEM	52.00	0.00	52.00	LF	52.00	\$455.00	\$23,660.00
		0001	5001	5031011A	BRIDGE APPROACH SLAB (MINOR ROAD)	0.00	116.00	116.00	SQYD	116.00	\$250.00	\$29,000.00
	Project J	7S3172 - To	otal Value	Posted to D	ate as of Report Generated Date							\$770,730.30
190920-G06 Ove	erall - Total	Value Pos	ted to Da	te as of Repo	ort Generated Date							\$770,730.30

Revision 4/1/2020 Page 4 of 7



Missouri Department of Transportation Contractor's Pay Estimate Summary Installed Locations of Paid Line Items (This Estimate Only)

The information below this line is supplemental to the Estimate and is provided for confirmation of detail, location and quantity of work.

Project: J7S3172

Line Number	Item Code	Description	DWR Date	DWR Approval Date	Quantity Posted	Units	Location	From Station/ Log Mile	Offset/ Distance	To Station/ Log Mile	Offset/ Distance	Comments
0160	8051000A	SEEDING - COOL SEASON MIXTURES	10/19/20	10/30/20	0.08	ACRE	All corners of project.	1		1		Paid @ 80% per EPG 805, waiting for seed growth.
5001	5031011A	BRIDGE APPROACH SLAB (MINOR ROAD)	10/22/20	10/30/20	116.00	SQYD	Both end approach slabs.	1		1		* Work performed on 9-16-2020 N side, and S side 9-23-20.

The information below this line are details from Line Item agency views. No Agency View Details Exist

Revision 4/1/2020 Page 5 of 7



Missouri Department of Transportation Contractor's Pay Estimate Summary Line Item Adjustments - All Estimates

Line	Description	Adjustment Type	Other Adjustment Type	Est. Number	Created Date	Created By	Amount	Remarks
0040	TYPE 1 AGGREGATE	Overrun	Overrun	11	Oct 1, 2020	SYSTEM	(\$223.57)	Reference Item Price Adjustment Index Adjustment Type applied is FUEL
	FOR BASE (4 IN. THICK)			12	Oct 16, 2020	SYSTEM	\$223.57	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',12.42056 - 12.50000, 'is applied (if non-zero).
			Overrun - T	otal			\$0.00	
	Overrun - Total						\$0.00	
	TYPE 1	Price		11	Oct 1,	SYSTEM	(\$40.31)	Reference Item Price Adjustment Index Adjustment Type applied is FUEL
	AGGREGATE FOR BASE (4 IN. THICK)				2020		(4.5.5.7)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
			- Total				(\$40.31)	
	Price - Total						(\$40.31)	
0040 -	Total						(\$40.31)	
0060	MISC. OPTIONAL PAVEMENT	Other Item Adjustment	FUEL	12	Oct 16, 2020	chrism2	(\$124.37)	This is the fuel adjustment inadvertently omitted on est 0011; it is for Sept16-30th and is calculated based on that pay period. Chrism2 391.10 SY x(\$1.26-\$1.79)x 8"= \$-124.37 See spreadsheet in Eprojects.
			FUEL - Tota				(\$124.37)	
	Other Item Adjustr	nent - Total					(\$124.37)	
0060 -	Total						(\$124.37)	
0140	4 IN. YELLOW	Material		12	Oct 16,	SYSTEM	(\$1,249.00)	
01.10	STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS				2020	0.0.2	(\$1,210.00)	
			- Total				(\$1,249.00)	
	Material - Total						(\$1,249.00)	
,	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT	MaterialCredit		13	Nov 2, 2020	SYSTEM	\$1,249.00	
	MARKING PAINT, TYPE P BEADS						A4 A4A AA	
			- Total				\$1,249.00	
	MaterialCredit - To	tal					\$1,249.00	
0140 -							\$0.00	
0270	SLAB ON STEEL	Construction Stockpile		1	May 4, 2020	SYSTEM	\$17,239.00	Payment Estimate Item Adjustment generated Stockpile Transaction
				9	Sep 2, 2020	SYSTEM	(\$9,481.45)	Payment Estimate Item Adjustment generated Stockpile Transaction
				10	Sep 17, 2020	SYSTEM	(\$7,757.55)	Payment Estimate Item Adjustment generated Stockpile Transaction
			- Total				\$0.00	
	Construction Stoc	kpile - Total					\$0.00	
	SLAB ON STEEL	Other Item Adjustment	SUBI	10	Sep 17, 2020	chrism2	(\$125,000.00)	Adjustment due to outstanding NCR for concerns about workmanship including-slab drains being too high, prior to construction depth of slab was verified via measuring bidwell and cross slope was set. As built the slopes vary from 1.4% on the east side of the bridge to 2.9% on the west side. The drains on the west portion appear to be too high for proper drainage or the deck is too low in this area. One concern is that the bridge deck thickness is not correct. There are number of areas that do not pass the straight edge test. There appear to be cold joints that were not properly finished along with the finned float areas being too deep, over the 1/8 inch specification. Modot wants to investigate the issues prior to acceptance. 40% being withheld until NCR is resolved.
				13	Nov 2, 2020	chrism2	\$125,000.00	This is to correct the holding of this amount for the substandard deck quality. The deficiencies have been corrected and the deck meets Missouri Standards and Specifications.
		SUBI - Total				\$0.00		
	Other Item Adjustr	ment - Total					\$0.00	
0270 -	Total						\$0.00	
0290	SUBSTRUCTURE REPAIR (FORMED)	Material		10	Sep 17, 2020	SYSTEM	(\$6,750.00)	
			- Total				(\$6,750.00)	
	Material - Total						(\$6,750.00)	
	atorrai Potai						(\$0,700.00)	

Revision 4/1/2020 Page 6 of 7



Missouri Department of Transportation Contractor's Pay Estimate Summary Line Item Adjustments - All Estimates

Line	Description	Adjustment						
		Type	Other Adjustment Type	Est. Number	Created Date	Created By	Amount	Remarks
0290	SUBSTRUCTURE REPAIR (FORMED)	MaterialCredit		11	Oct 1, 2020	SYSTEM	\$6,750.00	
			- Total				\$6,750.00	
	MaterialCredit - To	tal					\$6,750.00	
0290 -	Total						\$0.00	
0370	LAMINATED NEOPRENE	Construction Stockpile		1	May 4, 2020	SYSTEM	\$10,880.00	Payment Estimate Item Adjustment generated Stockpile Transaction
	BEARING PAD ASSEMBLY			8	Aug 17, 2020	SYSTEM	(\$10,880.00)	Payment Estimate Item Adjustment generated Stockpile Transaction
			- Total				\$0.00	
	Construction Stockpile - Total						\$0.00	
0370 -	370 - Total						\$0.00	
0380	STRIP SEAL EXPANSION	Construction Stockpile		1	May 4, 2020	SYSTEM	\$14,352.75	Payment Estimate Item Adjustment generated Stockpile Transaction
	JOINT SYSTEM				Oct 16, 2020	SYSTEM	(\$14,352.75)	Payment Estimate Item Adjustment generated Stockpile Transaction
			- Total				\$0.00	
	Construction Stock	cpile - Total					\$0.00	
	STRIP SEAL EXPANSION JOINT SYSTEM	Material		12	Oct 16, 2020	SYSTEM	(\$23,660.00)	
			- Total				(\$23,660.00)	
	Material - Total						(\$23,660.00)	
	STRIP SEAL EXPANSION JOINT SYSTEM	MaterialCredit		13	Nov 2, 2020	SYSTEM	\$23,660.00	
			- Total				\$23,660.00	
MaterialCredit - Total							\$23,660.00	
0380 - Total							\$0.00	
Overal	II - Total						(\$164.68)	

Revision 4/1/2020 Page 7 of 7